



STATE OF IDAHO
DEPARTMENT OF
ENVIRONMENTAL QUALITY

1410 North Hilton • Boise, Idaho 83706 • (208) 373-0502
www.deq.idaho.gov

C.L. "Butch" Otter, Governor
John H. Tippetts, Director

April 12, 2017

Timothy Rambo, President
Rambo Crushing Company
270 S. Middleton Rd.
Nampa, Idaho 83686

RE: Facility ID No. 777-00390, Rambo Crushing Company, Nampa
Permit No. PR-2011.0107 PROJ 61865, Permit by Rule Registration Notification
Portable Rock Crushing Facility

Dear Mr. Rambo:

The Department of Environmental Quality (DEQ) received a Permit by Rule Registration form on April 4, 2017, for a portable Nonmetallic Mineral Processing Plant from Rambo Crushing Company. The registration is for the following equipment, which includes all equipment currently registered for Facility ID No. 777-00390:

Primary Crushers and Grinding Mills¹

Manufacturer: Cedarapids 1648
Type: Jaw Crusher
Serial No.: 31537
Capacity (T/hr): 400
Year of Mfr.: 1970

Primary Crusher Total Capacity (T/hr)²

400 tons per hour

Secondary Crushers and Grinding Mills

Manufacturer: Norberg/Metso
HP 400
Type: Cone Crusher
Serial No.: HP40077
Capacity (T/hr): 640
Year of Mfr.: 1970

Manufacturer: Norberg/Metso
HP 400
Type: Cone Crusher
Serial No.: 124001
Capacity (T/hr): 640
Year of Mfr.: 2006

Manufacturer: El-Jay
Type: Cone Crusher
Serial No.: 41C0487
Capacity (T/hr): 250
Year of Mfr.: 1987

Screen Decks

Manufacturer: Cedarapids
Size (ft): 5x16
Serial No.: 50100
Number of Decks: 3
Year of Mfr.: 2001

Manufacturer: Cedarapids
Size (ft): 5x16
Serial No.: 50101
Number of Decks: 3
Year of Mfr.: 2001

Manufacturer: Cedarapids
Size (ft): 6x20
Serial No.: 52737
Number of Decks: 3
Year of Mfr.: 2005

Manufacturer: El-Jay
Size (ft): 5x16
Serial No.: 34E1083
Number of Decks: 3
Year of Mfr.: 1984

Electrical Generators

Manufacturer: Caterpillar
Output (kW): 1250
Fuel Type: #2 Fuel Oil

Manufacturer: Onan
Output (kW): 100
Fuel Type: #2 Fuel Oil

¹ Per 40 CFR 60.771, Capacity means the cumulative rated capacity of all initial crushers that are part of the plant. Initial crusher means any crusher into which nonmetallic minerals can be fed without prior crushing in the plant.

² T/hr = tons per hour

This registration for Permit by Rule is effective immediately, and replaces Permit by Rule registration PR-2011.0107 PROJ 60878, issued on June 13, 2011. We recommend that you maintain a copy of this letter at all sites where the registered equipment is being operated or stored.

Please be advised that the equipment operation, monitoring, and recordkeeping for this portable rock crushing equipment must comply at all times with the Rules for the Control of Nonmetallic Mineral Processing Plants in accordance with IDAPA 58.01.01.790 through 802 (Rules for the Control of Air Pollution in Idaho). A copy of IDAPA 58.01.01.790 through 802 is attached. A description of the portable rock crusher PBR program and links to PBR guidance and forms for registration, relocation, and operations monitoring are provided on DEQ's website at:
<http://www.deq.idaho.gov/permitting/air-quality-permitting/permit-by-rule.aspx>

EPA has amended the Standards of Performance for Nonmetallic Mineral Processing Plants (NMPP). The amendments include revisions to the emission limits for NMPP affected facilities which commence construction, modification, or reconstruction on or after April 22, 2008. These amendments include additional testing and monitoring for affected facilities that commence construction, modification, or reconstruction on or after April 22, 2008; exemption of affected facilities that process wet material from this rule; changes to simplify the notification requirements for all affected facilities; and changes to definitions and various other clarifications. These amendments were Incorporated by Reference into IDAPA 58.01.01.790 through 802 (Rules for the Control of Air Pollution in Idaho) on March 25, 2016.

In order to fully understand the compliance requirements of this Permit by Rule, DEQ highly recommends that you schedule a meeting with Tom Krinke, Air Quality Compliance Officer, at (208) 373-0550 to review and discuss the terms and conditions of this Permit by Rule. Should you choose to schedule this meeting, DEQ recommends the following representatives attend the meeting: your facility's plant manager, responsible official, environmental contact, and any other staff responsible for day-to-day compliance with permit conditions.

Other Air Quality Requirements

You will be required to submit a portable equipment relocation form each time the plant is moved to a new site of operations. DEQ requires that this form be submitted at least ten days prior to relocating the equipment. A copy of the form is enclosed for your convenience. You are also required to log the hours of operation for any electrical generator used, log all fugitive dust complaints, and log all triggers that initiate fugitive dust control. A copy of each of those forms is also enclosed. If you have questions regarding this Permit by Rule process, please contact Morrie Lewis at (208) 373-0502 or Morrie.Lewis@deq.idaho.gov.

Sincerely,



Mike Simon
Stationary Source Program Manager
Air Quality Division

MS/ML PR-2011.0107 PROJ 61865

Enclosures